

Fig 1

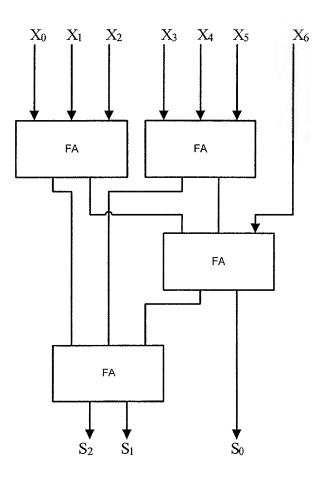


Fig 2

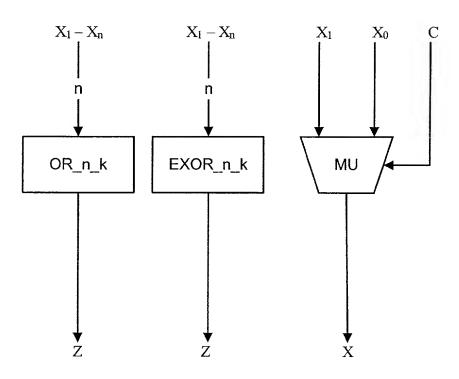


Fig 3

OR\_3\_1

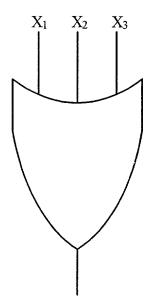


Fig 4

# OR\_4\_1

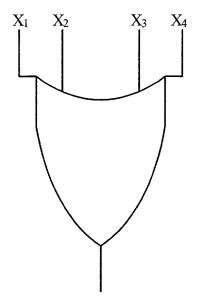


Fig 5

OR\_5\_1

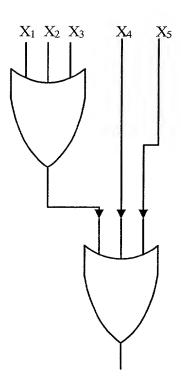


Fig 6

7/31 EXOR\_7\_1

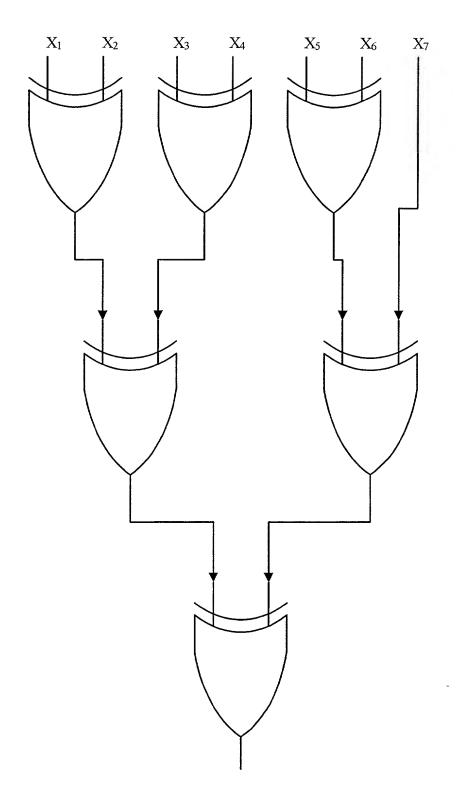


Fig 7

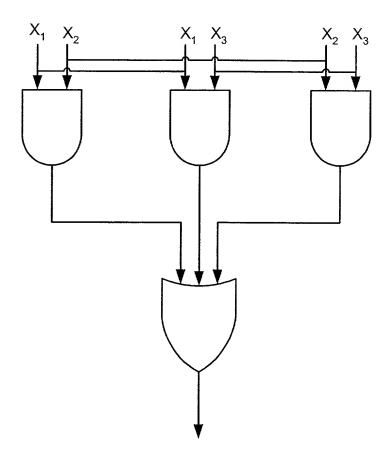


Fig 8

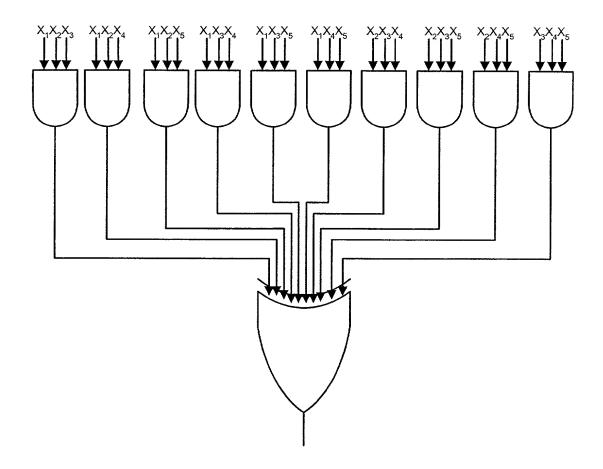


Fig 9

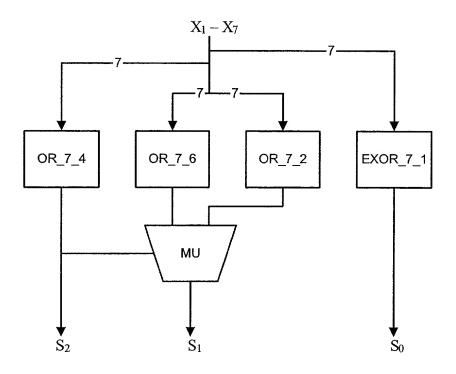


Fig 10

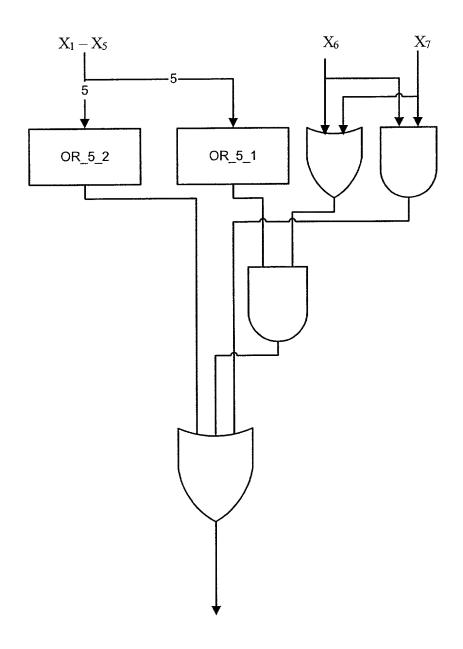


Fig 11

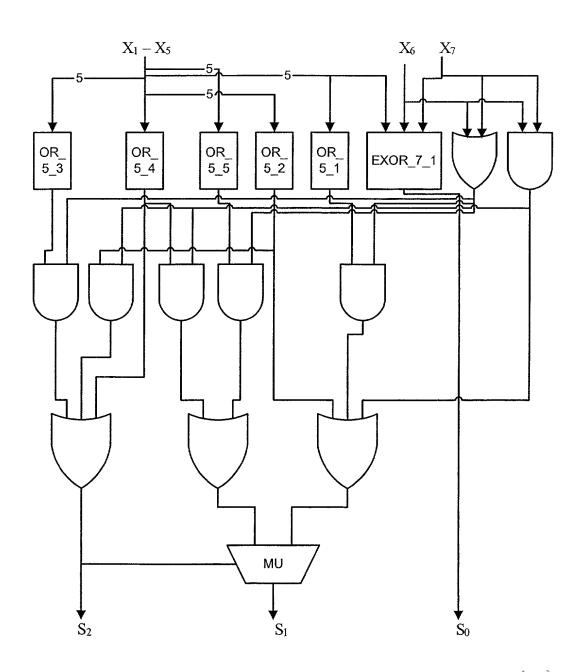


Fig 12

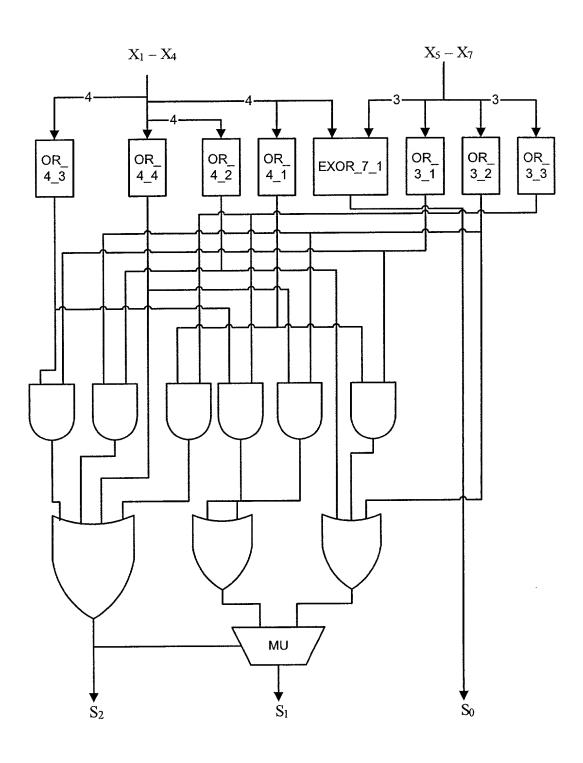


Fig 13

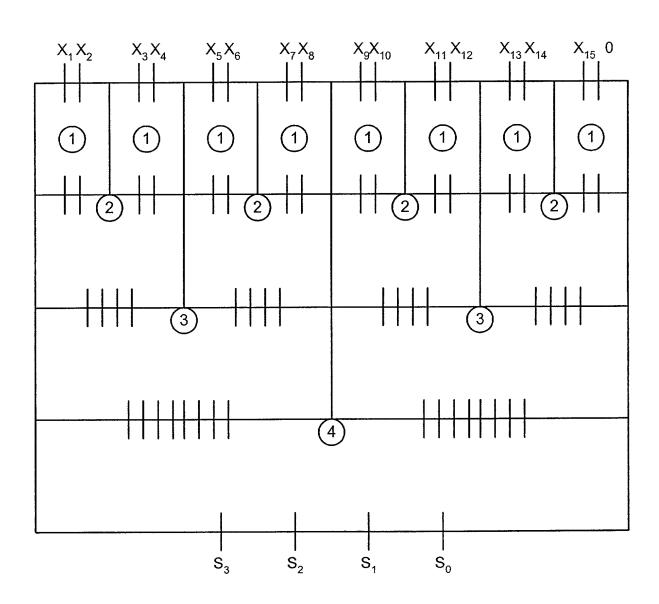


Fig 14

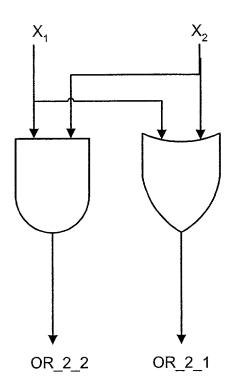


Fig 15

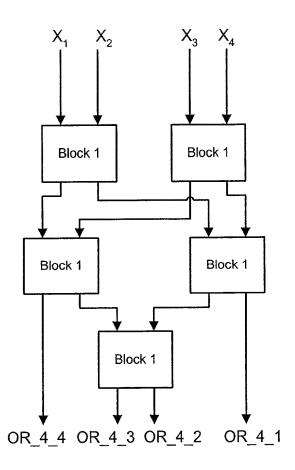


Fig 16

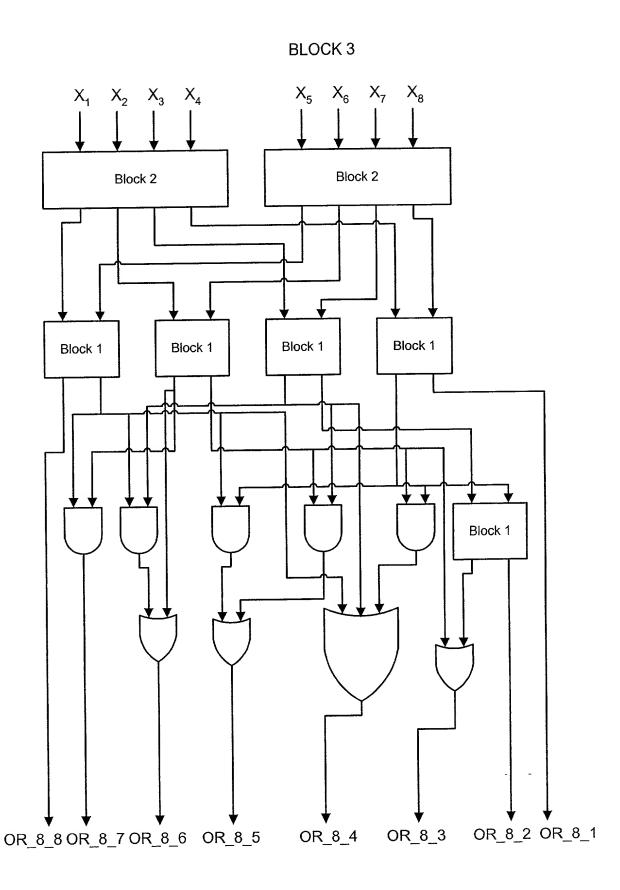


Fig 17

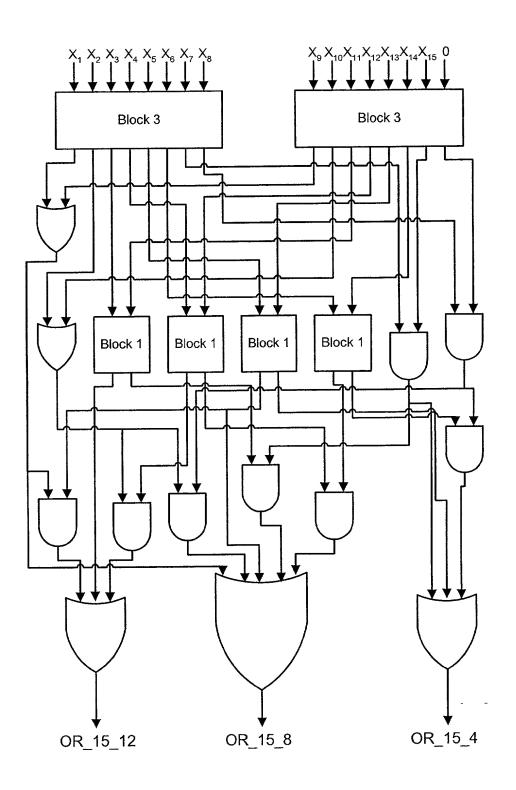


Fig 18

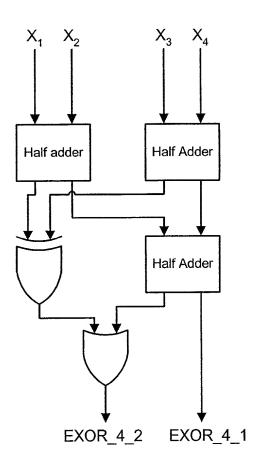


Fig 19

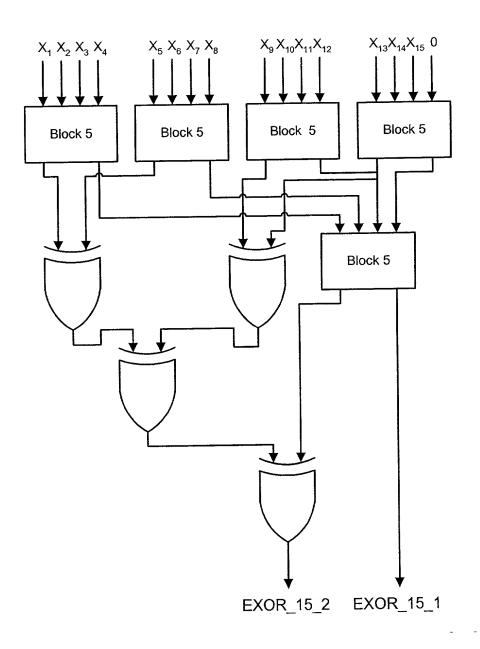


Fig 20

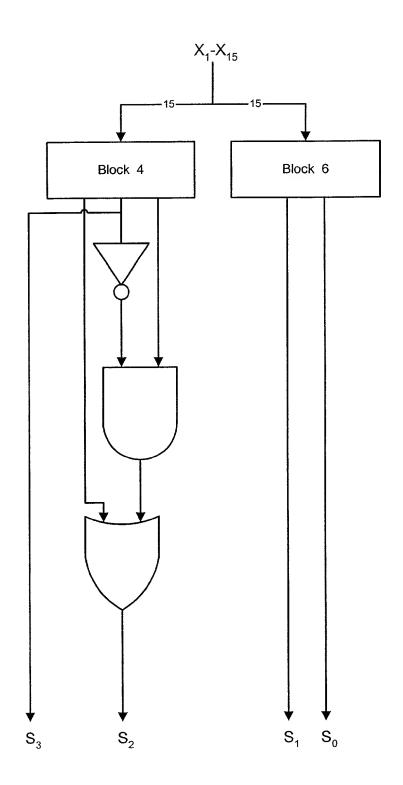


Fig 21

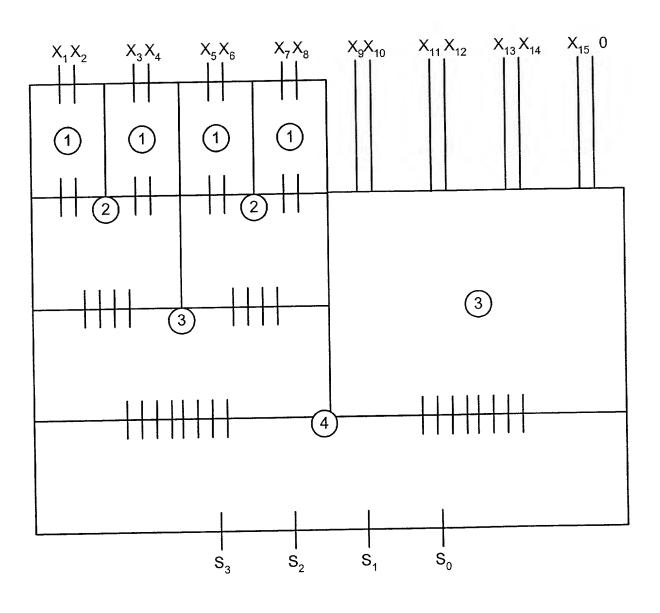


Fig 22

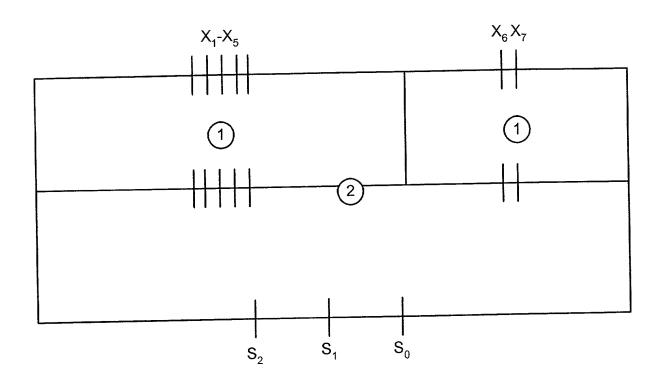


Fig 23

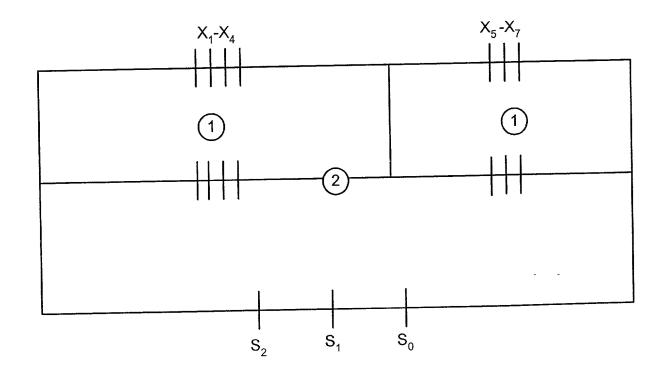


Fig 24

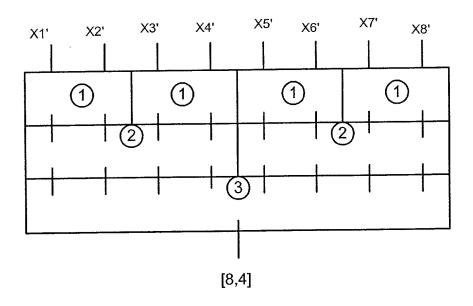


Fig 25

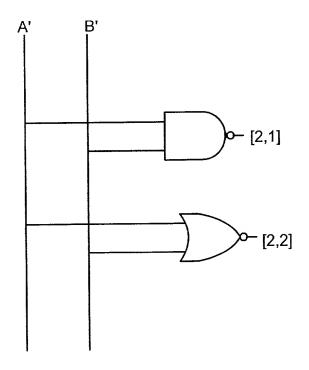


Fig 26

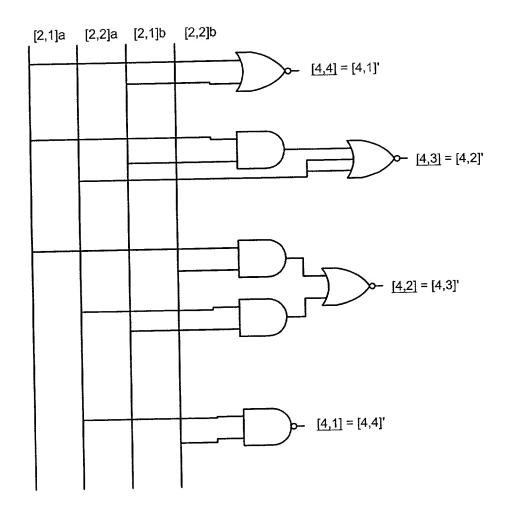


Fig 27

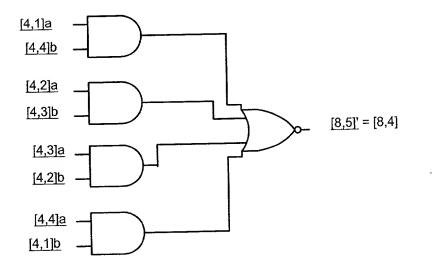


Fig 28

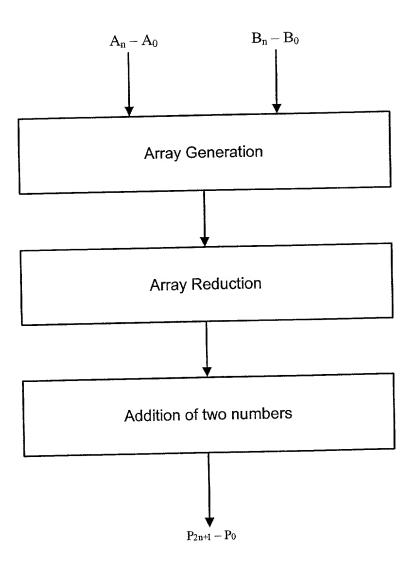


Fig 29

```
A_7B_0 A_6B_0 A_5B_0 A_4B_0 A_3B_0 A_2B_0 A_1B_0 A_0B_0
                                               A_7B_1 A_6B_1 A_5B_1 A_4B_1 A_3B_1 A_2B_1 A_1B_1 A_0B_1
                                       A_7B_2 \ A_6B_2 \ A_5B_2 \ A_4B_2 \ A_3B_2 \ A_2B_2 \ A_1B_2 \ A_0B_2
                               A_7B_3 \ A_6B_3 \ A_5B_3 \ A_4B_3 \ A_3B_3 \ A_2B_3 \ A_1B_3 \ A_0B_3
                       A_7B_4 \ A_6B_4 \ A_5B_4 \ A_4B_4 \ A_3B_4 \ A_2B_4 \ A_1B_4 \ A_0B_4
               A_7B_5 \ A_6B_5 \ A_5B_5 \ A_4B_5 \ A_3B_5 \ A_2B_5 \ A_1B_5 \ A_0B_5
       A_7B_6 \ A_6B_6 \ A_5B_6 \ A_4B_6 \ A_3B_6 \ A_2B_6 \ A_1B_6 \ A_0B_6
A_7B_7 \ A_6B_7 \ A_5B_7 \ A_4B_7 \ A_3B_7 \ A_2B_7 \ A_1B_7 \ A_0B_7
                                 using 16 FA blocks
                                    using 11 FA-s and 1 HA
                                    using 7 FA-s
                                    using 5 FA-s and 2 HA-s
```

Fig 30

A<sub>5</sub>B<sub>4</sub> A<sub>4</sub>B<sub>4</sub> A<sub>3</sub>B<sub>4</sub>

 $A_6B_5\ A_5B_5\ A_4B_5$ 

 $A_7B_6$   $A_6B_6$   $A_5B_6$ 

 $A_7B_7 \ A_6B_7$ 

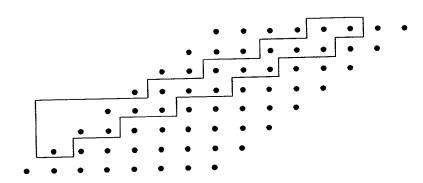


Fig 31

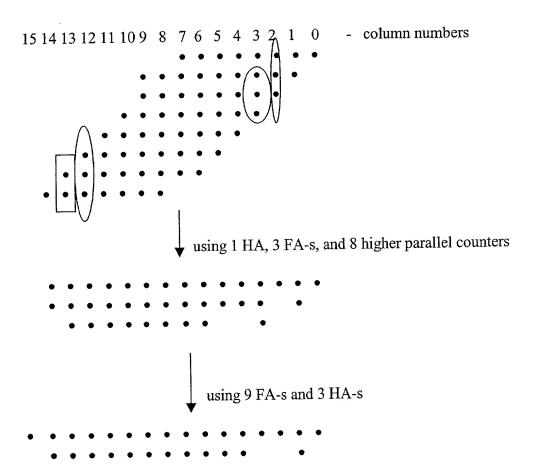


Fig 32

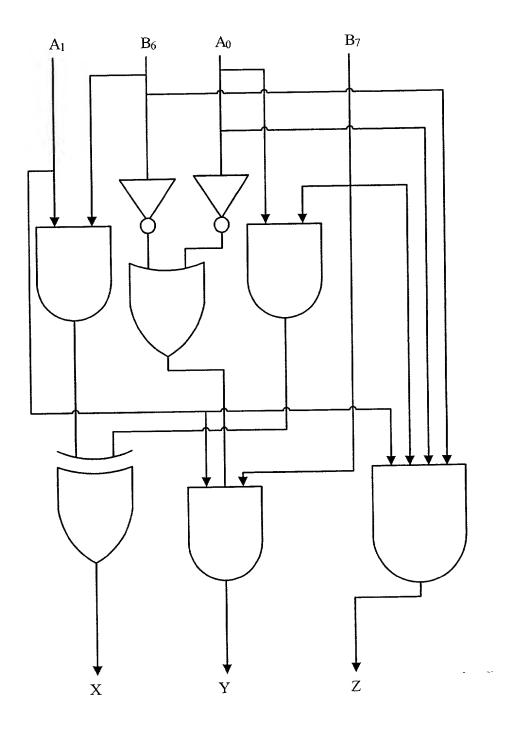


Fig 33

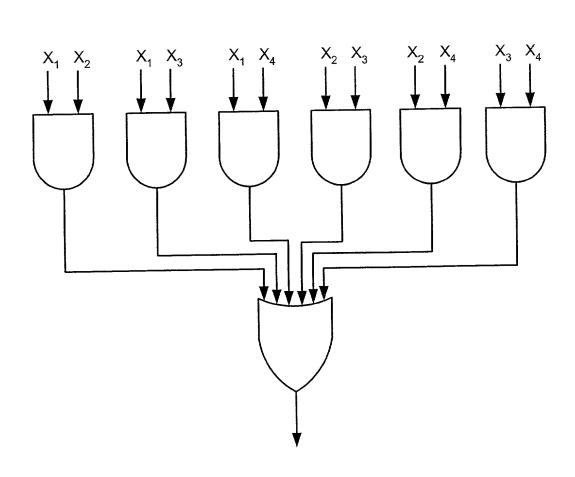


Fig 34